

Table of contents

Thursday 25 February 2021	1
---------------------------------	---

20th International Workshop on Computational Physics and Materials Science: Total Energy and Force Methods | (smr 3554)

Thursday 25 February 2021

Contributed talks - Online (14:16-15:50)

Chair: Lucia REINING (Ecole Polytechnique, France)

The talk will last for 18 minutes, with further 3 minutes for questions.

time	title	presenter
14:16	Composition of the Earth's inner core	SWASTIKA BHATTACHARYA
14:37	Mott Metal-Insulator Transition from Steady-State Density Functional Theory	DAVID JACOB
14:58	Time-Dependent Self Consistent Harmonic Approximation: Anharmonic nuclear quantum dynamics and time correlation functions	LORENZO MONACELLI
15:19	Long-range dielectric screening and interatomic force constants in two dimensions	MASSIMILIANO STENGEL
15:40	Coffee break	